

EV386770973US

I P E

## AMENDMENT TRANSMITTAL LETTER (Small Entity)

Applicant(s): Kumar, Viraraghavan S.

AUG 02 2004

Docket No.

204.021700

Application No. 10/083,450	Filing Date 2/25/2002	Examiner Rivell, John A.	Customer No. 023445	Group Art Unit 3753	Confirmation No. 8317
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Invention: PROPORTIONAL SOLENOID-CONTROLLED FLUID VALVE ASSEMBLY HAVING  
COMPACT PRESSURE-BALANCING ARMATURE-POPPET ASSEMBLY

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

Applicant claims small entity status. See 37 CFR 1.27

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	45 -	45 =	0	x \$9.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$43.00	\$0.00
Multiple Dependent Claims (check if applicable)		<input type="checkbox"/>			\$0.00
					\$0.00
					\$0.00

No additional fee is required for amendment.  
 Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_  
 A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.  
 The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1021  
 Any additional filing fees required under 37 C.F.R. 1.16.  
 Any patent application processing fees under 37 CFR 1.17.



Signature

Dated: 02 Aug 04

Michael A. Baffa, Esq.  
USPTO Reg. 42,279  
THE BILICKI LAW FIRM, P.C.  
Furniture Mart Building, Suite 1000  
111 West Second Street  
Jamestown, NY 14701

CC:

I certify that this document and fee is being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

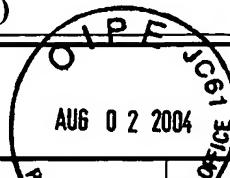
Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

**TRANSMITTAL LETTER  
(General - Patent Pending)**

Docket No.  
204.021700

In Re Application Of: Kumar, Viraraghavan S.



Application No. 10/083,450	Filing Date 2/25/2002	Examiner Rivell, John A.	Customer No. 023445	Group Art Unit 3753	Confirmation No. 8317
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Title: PROPORTIONAL SOLENOID-CONTROLLED FLUID VALVE HAVING COMPACT  
PRESSURE-BALANCING ARMATURE-POPPET ASSEMBLY

COMMISSIONER FOR PATENTS:

Transmitted herewith is:

- Transmittal Letter
- Amendment Transmittal
- Reply and Request for Reconsideration
- Certificate of Mailing
- Acknowledgment Postcard

in the above identified application.

- No additional fee is required.
- A check in the amount of \_\_\_\_\_ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. 50-1021 as described below.
  - Charge the amount of \_\_\_\_\_
  - Credit any overpayment.
  - Charge any additional fee required.

Signature

Dated: 02 Aug 04

Michael A. Baffa, Esq.  
USPTO Reg. No. 42,279  
THE BILICKI LAW FIRM, P.C.  
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Jamestown, NY 14701

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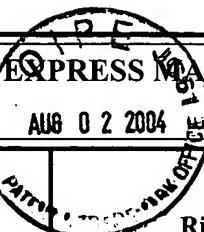
*Signature of Person Mailing Correspondence*

*Typed or Printed Name of Person Mailing Correspondence*

CC:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Kumar, Viraraghavan S.



Docket No.

204.021700

Application No.  
10/083,450Filing Date  
2/25/2002Examiner  
Rivell, John A.Customer No.  
023445Group Art Unit  
3753Invention: **PROPORTIONAL SOLENOID-CONTROLLED FLUID VALVE HAVING COMPACT PRESSURE-BALANCING ARMATURE-POPET ASSEMBLY**

I hereby certify that the following correspondence:

**Transmittal Letter (1 page), Amendment Transmittal (1 page), Reply and Request for Reconsideration (92 pages), Certificate of Mailing (1 page), Acknowledgment Postcard***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

8/2/2004*(Date)*Katie M. Ireland*(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*EV386770973US*("Express Mail" Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.

08/04/04

3753  
JFW



PATENT

Docket No. 204.021700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kumar, Viraraghavan S.

Examiner: Rivell, John A.

Serial No.: 10/083,450

Art Unit: 3753

Filing date: February 25, 2002

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this correspondence and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 8/12/04, 2004 in Express Mail envelope EV 38C 77 0973X addressed to: MS Response, NFE, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Katie M. Ireland

Title: PROPORTIONAL SOLENOID-CONTROLLED FLUID VALVE  
HAVING COMPACT PRESSURE-BALANCING ARMATURE-  
POPPET ASSEMBLY

**REPLY AND REQUEST FOR RECONSIDERATION**

Commissioner for Patents

Alexandria, VA 22313

Honorable Sir:

In response to the Office communication mailed July 14, 2004, Applicant respectfully requests that the above-identified patent application be amended as follows. As this Reply is being submitted within the one-month SSP of the Office communication, no additional fee is required .

**Amendments to the Specification** begin at page 3 of this Reply.

**Amendments to the Claims** begin at page 4 and are reflected in the claims listing which begins at page 5 of this Reply.

**Amendments to the Figures** begin on page 16 of this Reply.

**Arguments** begin at page 17 of this Reply.

**Remarks** begin at page 40 of this Reply.